

DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below-named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled: **FLUORESCENCE AND FRET BASED ASSAYS FOR BIOMOLECULES ON BEADS**.

the specification of which (check one):

- ☒ is attached hereto.
- ☐ was filed on _____ as Application Serial No. _____, and was amended on _____ (if applicable).
- ☐ was filed on _____ as International Application (PCT) No. _____, and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with *Title 37, Code of Federal Regulations, § 1.56(a)*. I hereby claim foreign priority benefits under *Title 35, United States Code § 119* of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which the priority is claimed.

PRIOR FOREIGN APPLICATION(S)

NUMBER	COUNTRY	DAY/MONTH/YEAR FILED	PRIORITY CLAIMED	
			<input type="checkbox"/> Yes	<input type="checkbox"/> No
			<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under *Title 35, United States Code, § 120* of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35, United States Code, § 112*, I acknowledge the duty to disclose material information as defined in *Title 37, Code of Federal Regulations, § 1.56(a)* which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application:

APPLICATION NUMBER	FILING DATE	STATUS (Patented, Pending or Abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *Section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Ajay A. Jagtiani, Registration Number 35,205 and Mark J. Gutttag, Registration Number 33,057.

Send correspondence to: **JAGTIANI + GUTTAG**
10379-B Democracy Lane
Fairfax, Virginia 22030

Telephone calls to: Ajay A. Jagtiani
(703) 591-2664

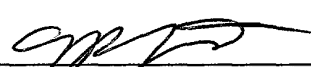
☒ See following pages for additional joint inventors.

Full Name of First or Sole Inventor BURANDA, Tione		Citizenship Zimbabwe	
Residence Address - Street 10700 Academy Road NE, #1825		Post Office Address Street 10700 Academy Road NE, #1825	
City Albuquerque		City Albuquerque	
State or Country New Mexico	Zip 87111	State or Country New Mexico	Zip 87111
DATE 10/26/01		SIGNATURE <i>Tione Buranda</i>	

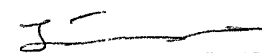
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Full Name of Additional Joint Inventor PEREZ-LUNA, Victor H.	Citizenship Mexico
Residence Address - Street 65. 523 Naper Blvd Apt. #3	Post Office Address Street 65.523 Naper Blvd Apt. #3
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DATE 11/2/01	SIGNATURE Victor Hugo Perez

Full Name of Additional Joint Inventor LOPEZ, Gabriel	Citizenship United States
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DATE 10/26/01	SIGNATURE 

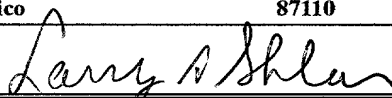
Full Name of Additional Joint Inventor SIMONS, Peter	Citizenship United States
Residence Address - Street 1112 Los Padres St., SE	Post Office Address Street
City Albuquerque	City
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DATE 10/26/01	SIGNATURE Peter Simons

Full Name of Additional Joint Inventor HUANG, Jinman	Citizenship Chinese
Residence Address - Street 4321 Montgomery Blvd. NE #331	Post Office Address Street 4321 Montgomery Blvd. NE #331
City Albuquerque	City Albuquerque
State or Country Zip New Mexico 87109	State or Country Zip New Mexico 87109
DATE 10/26/01	SIGNATURE 

☒ See following pages for additional joint inventors.

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<i>Full Name of Additional Joint Inventor</i> SKLAR, Larry A.		<i>Citizenship</i> United States	
<i>Residence Address - Street</i> 400 Aspen Avenue, NE		<i>Post Office Address Street</i> 400 Aspen Avenue, NE	
<i>City</i> Albuquerque,		<i>City</i> Albuquerque,	
<i>State or Country</i> New Mexico	<i>Zip</i> 87110	<i>State or Country</i> New Mexico	<i>Zip</i> 87110
<i>DATE</i> 10/26/01		<i>SIGNATURE</i> 	

<i>Full Name of Additional Joint Inventor</i>		<i>Citizenship</i>	
<i>Residence Address - Street</i>		<i>Post Office Address Street</i>	
<i>City</i>		<i>City</i>	
<i>State or Country</i>	<i>Zip</i>	<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>		<i>SIGNATURE</i>	

<i>Full Name of Additional Joint Inventor</i>		<i>Citizenship</i>	
<i>Residence Address - Street</i>		<i>Post Office Address Street</i>	
<i>City</i>		<i>City</i>	
<i>State or Country</i>	<i>Zip</i>	<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>		<i>SIGNATURE</i>	

<i>Full Name of Additional Joint Inventor</i>		<i>Citizenship</i>	
<i>Residence Address - Street</i>		<i>Post Office Address Street</i>	
<i>City</i>		<i>City</i>	
<i>State or Country</i>	<i>Zip</i>	<i>State or Country</i>	<i>Zip</i>
<i>DATE</i>		<i>SIGNATURE</i>	

Applicant or Patentee:	University of New Mexico	Docket #:	UNME-0100-1
Serial or Patent Number:	To be assigned	Examiner:	
Filed or Issued:	Concurrently herewith	Art Unit:	
For:	FLUORESCENCE AND FRET BASED ASSAYS FOR BIOMOLECULES ON BEADS		

**VERIFIED STATEMENT (DECLARATION) BY A UNIVERSITY
CLAIMING SMALL ENTITY STATUS UNDER 37 C.F.R. §§ 1.9(F) AND 1.27(C)**

I hereby declare that I am

- ☐ the owner of the small business concern identified below:
☒ an official of the University empowered to act on behalf of the concern identified below:

Name of Concern: **University of New Mexico**

Address: **Patent Administration Office, Hokona Hall, Room 357, Albuquerque, New Mexico, 87131**

I hereby declare that the above identified University qualifies as a small business concern as defined in *13 CFR 121.3-18*, and reproduced in *37 CFR 1.9(d)*, for purposes of paying reduced fees under *section 41(a) and (b) of Title 35, United States Code*, in that the number of employees of the concern, including those of its affiliates, **does not exceed 500 persons**. For purposes of this statement, (1) the number of employees is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the University identified above with regard to the matter described in:

- ☐ The specification filed herewith, with the title as listed above.
☒ The patent application identified above.
☐ The PCT International patent application identified above.
☐ The patent number identified above.

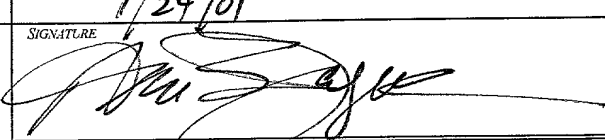
If the rights held by the above identified University are not exclusive, each individual, concern or organization having rights to the invention must file separate verified statements averring to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under *37 CFR 1.9(c)* if that person made the invention, or by any concern who would not qualify as a small business concern under *37 CFR 1.9(d)*, or a nonprofit organization under *37 CFR 1.9(e)*. Each person or organization having any rights in the invention is listed below:

- ☒ No such person, concern or organization.
☐ Each such person, concern or organization as listed below:

FULL NAME	<input type="checkbox"/> Individual <input type="checkbox"/> Small Business Concern <input type="checkbox"/> Nonprofit Organization
ADDRESS	

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate (*37 CFR 1.28(b)*).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine, or imprisonment, or both, under *section 1001 of Title 18 of the United States Code*, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which the verified statement is directed.

NAME AND TITLE	DATE
Ami Jaeger, Interim Patent Attorney & Associate University Counsel	1/24/01
ADDRESS	SIGNATURE
University of New Mexico Patent Administration Office Hokona Hall, Room 357 Albuquerque, New Mexico 87131	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
BURANDA *et al.*)
)
Serial Number: To be assigned) Art Unit: To be assigned
)
Filed: Concurrently Herewith) Examiner: To be assigned
)
For: FLUORESCENCE AND FRET BASED) DOCKET NO.: UNME-0100-1
ASSAYS FOR BIOMOLECULES ON BEADS)
)

Director of U.S. Patents and Trademarks
Washington, D.C. 20231

ASSOCIATE POWER OF ATTORNEY

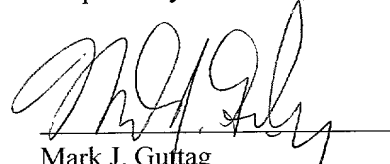
Sir:

I hereby appoint Steven J. Prewitt, Registration Number 45,023, as my associate attorney in the above-captioned application, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent and to transact all business in the Patent Office connected therewith.

However, please continue to address all future communications to the undersigned attorney at the following:

Ajay A. Jagtiani
JAGTIANI + GUTTAG
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Fairfax, Virginia 22030

Respectfully submitted,


Mark J. Guttag
Registration Number 33,057

November 6, 2001

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